



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Jung-hyun LEE et al.

Art Unit: 2823

Serial No. 10/830,120

Examiner: Jarrett J. Stark

Filed: April 23, 2004

Confirmation No. 9015

For: STACK-TYPE CAPACITOR, SEMICONDUCTOR  
MEMORY DEVICE HAVING THE SAME, AND  
METHODS OF MANUFACTURING THE  
CAPACITOR AND THE SEMICONDUCTOR  
MEMORY DEVICE

Attorney Docket No. 249/456

**REPLY UNDER 37 C.F.R. § 1.116**

Mail Stop: **BOX AF**  
Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action Made Final mailed February 6, 2008, the following remarks are respectfully submitted in connection with the above-identified application:

**A Listing of the Claims** begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.